

INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)  OCT 23 1998 37 CFR 1.102(b) 37 CFR 1.102(c)	ATTY. DOCKET NO. - AEM96-01A	SERIAL NO. - 09/068,293
	APPLICANT - Sandalon et al.	
	FILING DATE - November 6, 1996	GROUP 1636

## U.S. PATENT DOCUMENTS

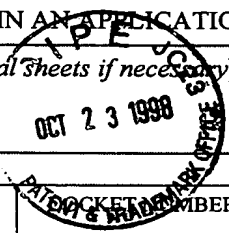
EXAMINER INITIAL		DOCKET NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AL						
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)









	AR	Christensen, M. & Rachmeler, M.; Studies on the <i>In Vitro</i> Formation of Infectious DNA-Protein Aggregates from SV40 Components (1976) <i>Virology</i> 75:433-41
	AS	Colomar, M.C., et al.; Opening and Refolding of Simian Virus 40 and <i>In Vitro</i> Packaging of Foreign DNA (1993) <i>J. Virol.</i> 67:2779-2788
	AT	Forstova, J., et al.; Polyoma Virus Pseudocapsids as Efficient Carriers of Heterologous DNA into Mammalian Cells (1995) <i>Hum. Gene Therapy</i> 6:297-306
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	AU	Tooze, J. (1981) DNA Tumor Viruses.; Lytic Cycle of SV40 and Polyoma Virus. Cold Spring Harbor Laboratory, Cold Spring Harbor, New York
	AV	Liddington, R., et al. Structure of Simian Virus 40 at 3.8-Å resolution. (1991) Nature 354:278-284
	AW	Resnick, J & Shenk, T.; Simian Virus 40 Agnoprotein Facilitates Normal Nuclear Location of the Major Capsid Polypeptide and Cell to Cell Spread of Virus. (1986) J. Virol. 60:1098-1106
	AX	Ng, S.C., et al.; Simian Virus 40 Maturation in Cells Harboring Mutants Deleted in the Agnogene. (1985) J. Biol. Chem. 260:1127-1132
	AY	Carswell, S. & Alwine, J. C.; Simian Virus 40 Agnoprotein Facilitates Perinuclear-Nuclear Localization of VP1, the Major Capsid Protein. (1986) J. Virol. 60:1055-1061
	AZ	Garber, E.A., et al.; Intracellular SV40 Nucleoprotein Complexes: Synthesis to Encapsidation. (1980) Virology 107: 389-401
	AR2	Bina, M.; Simian Virus 40 Assembly. (1986) Comments Mol. Cell Biophys. 4:55-62
	AS2	Soussi, T.; DNA-Binding Properties of the Major Structural Protein of Simian Virus 40. (1986) J. Virol. 59:740-742
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J	AU2	Clever, J., <i>et al.</i> ; Identification of a DNA Binding Domain in Simian Virus 40 Capsid Proteins VP2 and VP3. (1993) <i>J. Biol. Chem.</i> <b>268</b> :20877-20883
P	AV2	Oppenheim, A., <i>et al.</i> ; Efficient Introduction Of Plasmid DNA into Human Hemopoietic Cells by Encapsulation in Simian Virus 40 Pseudovirions. (1986) <i>Proc. Natl. Acad. Sci. USA</i> <b>83</b> :6925-6929
A	AW2	Oppenheim, A., <i>et al.</i> ; A <i>cis</i> -Acting DNA Signal for Encapsulation of Simian Virus 40. (1992) <i>J. Virol.</i> <b>66</b> :5320-5328
P	AX2	Oppenheim, A., <i>et al.</i> ; Dynamics of the Nucleoprotein Structure of Simian Virus 40 Regulatory Region During Viral Development. (1994). <i>J. Mol. Biol.</i> <b>238</b> :501-513
D	AY2	Dalyot-Herman, N. <i>et al.</i> ; The Simian Virus 40 Packaging Signal <i>ses</i> is Composed of Redundant DNA elements which are Partly Interchangeable. (1996) <i>J. Mol. Biol.</i> <b>259</b> :69-80
Am	AZ2	Oppenheim A., <i>et al.</i> ; Efficient Introduction and Transient Expression of Exogenous Genes in Human Hemopoietic Cells. (1987) <i>Ann. New York Acad. Sci.</i> <b>511</b> :418-427
M	AR3	Dalyot, N. & Oppenheim, A. (1989) Efficient transfer of the complete human beta-globin gene into human and mouse hemopoietic cells via SV40 pseudovirions. In: Gene Transfer and Gene Therapy (Beaudet, A.L., Mulligan R., I.M. Verma, eds), pp. 47-56, Alan R. Liss, Inc., New York
M	AS3	Oppenheim, A., <i>et al.</i> (1992) Development of somatic gene therapy: A simian virus 40 pseudoviral vector for hemopoietic cells. In Genetic Among Jews (Bonne-Tamir, B., A. Adams, eds), pp. 365-373, Oxford University Press, Oxford

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William Sandalon

8/10/95

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AU3	Sandalon, Z. et al.; <i>In Vitro</i> Assembly of SV40 Virions and Pseudovirions: Vector Development for Gene Therapy. (1997) <i>Human Gene Therapy</i> 8:843-849
AV3	Szczylik, C. et al.; Selective Inhibition of Leukemia Cell Proliferation by BCR-ABL Antisense Oligodeoxynucleotides. (1991). <i>Science</i> , 253:562-565
AW3	Garcia-Hernandez, B. & Sanchez-Garcia, I.; Retroviral Vector Design for Gene Therapy of Cancer: Specific Inhibition and Tagging of BCR-ABL <sup>p190</sup> Cells (1996) <i>Mol. Medicine</i> , 2: 125-133.
AX3	Oppenheim, A. & Peleg, A.; Helpers for Efficient Encapsulation of SV40 Pseudovirions. (1989) <i>Gene</i> 77:79-86
AY3	Smith, D.B. & Johnson, K.S.; Single Step Purification of Polypeptides Expressed in <i>Escherichia coli</i> as Fusions with Glutathione S-Transferase (1988) <i>Gene</i> 67:31-40
AZ 3	Luckow, V.A. & Summers, M.D.; Trends in the Development of Baculovirus Expression Vectors. (1988) <i>Biotechnology</i> 6:47-55
AR4	Luckow, V.A. & Summers, M.D.; High Level Expression of Nonfused Foreign Genes with <i>Autographa Californica</i> Nuclear Polyhedrosis Virus Expression Vectors. (1989) <i>Virology</i> 170:31-39
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AT4	Laemmli, U.K.; Cleavage of Structural Proteins During the Assembly of the Head of Bacteriophage T4. (1970) <i>Nature</i> 277:680-685
AU4	Harlow, E. & Lane, D. (1988) Antibodies, a laboratory manual. Cold Spring Harbor Laboratory, N.Y., Cold Spring Harbor
AV4	Sedman, S.A., et al.; Leader-Encoded Open Reading Frames Modulate both the Absolute and Relative Rates of Synthesis of the Virion Proteins of Simian Virus 40. (1989) <i>J. Virol.</i> 63:3884-3893
AW4	Sedman, S.A. et al.; Translation Initiation at a Downstream AUG Occurs with Increased Efficiency when the Upstream AUG is Located Very Close to the 5' Cap. (1990) <i>J. Virol.</i> 64:453-457
AX4	Gerard, R.D. & Gluzman, Y.; New Host Cell System for Regulated Simian Virus 40 DNA Replication. (1985) <i>Mol. Cell. Biol.</i> 5:3231-3240
AY4	Chang, X.B. & Wilson, J.H.; Formation of Deletions after Initiation of Simian Virus 40 Replication: Influence of Packaging Limit of the Capsid. (1986) <i>J. Virol.</i> 58:393-401
AZ4	Dalyot, N.; Regulation of human globin genes and the development of a model for gene therapy of $\beta$ -thalassemia, Ph.D. Thesis, (1994) The Hebrew University, Jerusalem
AR5	Martin, R.G.; On the Nucleoprotein Core of Simian Virus 40. (1977) <i>Virology</i> 83:433-437
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